Attorney Docket No. 10112761

PATENT

Date: August 18, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
NEW APPLICATION TRANSMITTAL
Transmitted herewith for filing is the patent application of
Inventor(s):
Jiann-Jong WANG; Ping HSU
For (title):
METHOD FOR CONTROLLING THE TOP WIDTH OF A TRENCH
1. Type of Application
This new application is for a(n)
X Regular utility (nonprovisional)
Design
Plant
Divisional
Continuation
Continuation-in-part (C-I-P).
2. Benefit of Prior U.S. Application(s) (35 U.S.C. §§ 119(e), 120, or 121)
The new application being transmitted claims the benefit of prior U.S. application(s). Enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

3. Papers Enclos d

A. Required Application	d for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design)
11	Page(s) of specification
3	Page(s) of claims
25	Sheet(s) of drawing
	The enclosed drawing(s) are photograph(s).
	The enclosed drawing(s) are in color. Three (3) sets of color drawings and a "PETITION TO ACCEPT COLOR DRAWING(S)" are attached. 37 C.F.R. §§ 1.84(a)(2) and 1.84(b).
	_X Formal
	Informal
B. Other p	apers enclosed
<u>1</u>	Page(s) of declaration (including power of attorney) Page(s) of abstract Other: nal Papers Enclosed
	Amendment to claims
	Cancel in this application claims before calculating the filing fee. (At least one independent claim must be retained for filing purposes).
	Add the claims shown on the attached amendment. (Claims added have been numbered consecutively following the highest numbered original claims.)
	Preliminary Amendment
	Information Disclosure Statement (37 C.F.R. § 1.98)
	Form PTO-1449 (PTO/SB/08A and 08B)
	Citations
	Authorization of Attorney(s) to Accept and Follow Instructions from Representative
X	Return Receipt Postcard in accordance with MPEP 503
	Verified Statement Claiming Small Entity Status (37 C.F.R. § 1.27)
	Other:

5. Declaration or Oath (including power of attorney)

X E	Enclosed, executed by
	X inventor(s).
	legal representative of inventor(s). 37 C.F.R. §§ 1.42 or 1.43.
	joint inventor or person showing a proprietary interest on behalf of inventor who refuses to sign or cannot be reached.
	This is the petition required by 37 C.F.R. § 1.47 and the statement required by 37 C.F.R. § 1.47 is also attached. See item 12 below for fee.
No	ot Enclosed
-	Application is made by a person authorized under 37 C.F.R. § 1.41(c) on behalf of all the above named inventor(s).
	Showing that the filing is authorized. (Not required unless called into question. 37 C.F.R. 1.41(d))
6. Language	9
<u>X</u> E	English
\	lon-English
	The attached translation includes a statement that the translation is accurate. 37 C.F.R. § 1.52(d).
7. Assignme	ent
<u>X</u> A	an assignment of the invention to: Nanya Technology Corporation
	X is attached. A separate RECORDATION FORM COVERSHEET is also attached.
	will follow.
T a	his is a continuation division application and the assignment for the parent pplication was filed on
	Reel
	Frame

8. Foreign Priority Claim (35 U.S.C. § 119(a)-(d)) and Certified Copy

Certified copy(ies) of application(s)

Taiwan	92114693	5/30/2003	
Country	Appln. No.	Filed	_
Country	Appln. No.	Filed	_
from which priority is claimed			
X is (are) attached. will follow.			

9. Request for International-Type Search (37 C.F.R. § 1.104(d))

Please prepare an international-type search report for this application at the time when national examination on the merits takes place.

10. Assertion of Small Entity Status

Applicant hereby asserts status as a small entity under 37 C.F.R. § 1.27.

11. Fee Calculation

A. X Regular utility application

	Number filed	CLAIN	AS AS FILE Number Extra	:D	Rate	Bas	sic Fee 37 C.F.R. § 1.16(a) 750
Total Claims (37 C.F.R. § 1.16(c))	20	-20 =	0	x	18	\$	0
Independent Claims (37 C.F.R. § 1.16(b))	2	-3 =	0	x	84	\$	0
Multiple Dependent Claim(s) (37 C.F.R. § 1.16(d))	0			+	280	\$	0
Amendment canceling extra claims is enclosed.							

•	(s) (37 C.F.R. §	÷ 200 \$	U
	Amendment canceling extra claims is e Amendment deleting multiple-depender Fee for extra claims is not being paid at	ncies is enclosed.	750
В.	Design application (37 C.F.R. 1.16(f))	Filing Fee Calculation \$	730
C.	Plant application (37 C.F.R. 1.16(g))	Filing Fee Calculation \$	

12. F e Payment Being Mad at This Time

No	t Enclosed	
-	No filing fee is to be paid at this time	
X Er	nclosed	
-	X Filing Fee	\$ 750
-	X Recording assignment (37 C.F.R. 1.21(h)) (See attached RECORDATION FORM COVERSHEET.)	\$40
-	Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached (37 C.F.R. §§ 1.47 and 1.17(i))	\$
_	For processing an application with a specification in a non-English language (37 C.F.R. §§ 1.52(d) and 1.17(k))	\$
_	Processing and retention fee (37 C.F.R. §§ 1.53(d) and 1.21(I))	\$
_	Fee for international-type search report (37 C.F.R. 1.21(e))	\$
	Total Fees Enclosed	\$
13. Method o	f Payment of Fees	
A	attached is a check in the amount of	\$
<u>X</u> A	uthorization is made to charge the amount of X to Deposit Account No. 502447.	\$
	to the Credit card as shown on the attached credit card in authorization form PT-2038.	formation

14. Authorization to Charge Additional Fees

X Authorization is made to charge any additional fees which may be required under 37 C.F.R. 1.16 (filing fees and the presentation of extra claims) and 37 C.F.R. 1.17 (application processing fees) to Deposit Account No. 502447.

15. Instruction as to Overpayment

X Please credit overpayment to Deposit Account No. 502447.

Please send correspondence to:

Quintero Law Office 1617 Broadway, 3rd Floor Santa Monica, California 90404 Telephone: (310) 401-6180 Facsimile: (310) 401-6185

Respectfully submitted,

Nelson A. Quintero Attorney for Applicant Reg. No. 52,143

Customer No. 34,283 (please enter this data)

P101535CP



Express Mail No. **EO 901 310 374 US**Attorney Docket No: **10112761**

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:					
Inventors:	ventors: Jiann-Jong WANG; Ping HSU				
Title: METHOD FOR CONTROLLING THE TO			VIDTH OF A TRENCH		
Date: August 18, 2003					
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
	DESCRIPTION TO ACC G DEPOSIT ACCOUNT				
This fee description is filed in duplicate, with respect to the request for a deposit account charge in the attached new case transmittal.					
A. X Filing Fee			\$750_		
B. X Recording assig	gnment (37 C.F.R. 1.21(h)) (\$ N FORM COVERSHEET.)	See attached	\$40		
on behalf of the	iling by other than all the inve inventor where inventor refus sed (37 C.F.R. §§ 1.47 and 1	ed to sign or	\$		
	an application with a specificate (37 C.F.R. §§ 1.52(d) and		\$		
E Fee for internati	onal-type search report (37 C	.F.R. 1.21(e))	\$		
		Total fee charge	\$		
Authorization is made t	o charge the amount of <u>US</u>	5\$790 to Deposit Ad	count No. 502447.		
Quintero Law Office					
1617 Broadway, 3 rd Floor Nelson A. C			 D		
Santa Monica, California 90404 Attorney					
Telephone: (310) 401-6180 Reg. No. 52,14					
Facsimile: (310) 40)1-6185	Customer No. 34,2	283		